61	PE	2
APR '	1 5 WB	A2 30/
SATEMY R. 7	Plea	se type a pl



W. -21-03 4-21-03 4 39

e a plus sign (+) inside this box → +

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond Complete if Known Substitute for form 1449A/PTO 09/127,112 **Application Number** INFORMATION DISCLOSURE July 31, 1998 Filing Date STATEMENT BY APPLICANT First Named Inventor Marcus Group Art Unit 3714 (use as many sheets as necessary) **Examiner Name** Rovnak, John Attorney Docket Number **EDU-005** of Sheet

	U.S. PATENT DOCUMENTS							
Examiner nitials*	Cite	U.S. Patent	Kind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
	140.		(if known)		MM-DD-YYYY	Figures Appear		
R		4,492,581		Arai et al.	01-08-1985			
JR.		4,884,972		Gasper	12-05-1989			
		5,050,883		Goldfarb et al.	09-24-1991			
	<u> </u>							
						RECEIVED		
		ļ				TIE OLIVED		
						APR 1 7 2003		
						TECHNOLOGY.		
						TECHNOLOGY CENTER R370		
					i			

	FOREIGN PATENT DOCUMENTS										
Examiner	Examiner Cite		Cite	Cite		oreign Patent Do	cument Kind Code <sup>5</sup>	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	(if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	76			
		<u> </u>									
							·				
	,,		· ·	[							

Examiner	. 0	Date
Signature	-ll- Konnol	Considered 6/16/03

\*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

-

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here <sup>4</sup> English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO **Application Number** 09/127,112 INFORMATION DISCLOSURE Filing Date July 31, 1998 STATEMENT BY APPLICANT **First Named Inventor** Marcus Group Art Unit 3714 (use as many sheets as necessary) **Examiner Name** Rovnak, John Attorney Docket Number of 005 Sheet 1

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
*		4,287,568		Lester	09-01-1981			
N		4,836,075		Armstrong	06-06-1989			
$\mathcal{I}_{\mathcal{U}}$		4,936,185		Yamaguchi et al.	06-26-1990			
		5,349,129		Wisniewski et al.	09-20-1994			
K		5,451,178		Yorozu et al.	09-19-1995			
	<del></del>							
						REC		
						LEIVED .		
					75	JAN 15		
			_	<u> </u>		CHINOLOGY CENTER H3700		
						CENTER		
						——————————————————————————————————————		

FOREIGN PATENT DOCUMENTS									
Examiner Initials Cite Office <sup>3</sup> Number Kind Code <sup>5</sup> (if known) Name of Patentee or Applicant of Cited Document	F	oreign Patent Do	cument	Name of Patenton or	Date of Publication of	Pages, Columns, Lines, Where Relevant	П		
	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T€						
				ŀ					
								<u> </u>	
			•			<b></b>	<del></del>	╀	
		-						+	
						<del> </del>	<del></del>	+	
		<del>  -</del>						+	
								T	
								1	

Examiner	Date	6116103
Signature Am Amul	Considered	6776703

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.